

INCLUDED IN THIS ISSUE

Annual Crop Production Grain Stocks Winter Wheat Seed Weather Summary
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NEW MEXICO ANNUAL CROP PRODUCTION

NEW MEXICO: Corn for Grain production is estimated at 10.44 million bushels for 2004, up 21 percent from 2003. Harvested acreage was up 10,000 acres at 58,000. The average yield remained at 180 bushels per acre. **Corn for Silage** harvested acreage dropped to 66,000 acres in 2004. Many operations were switching to new varieties of sorghum silage that produce higher yields with less water. Production totaled 1.65 million tons. **Sorghum for Grain** acres harvested increased to 92,000 acres, compared to 62,000 the year before. Average yield increased to 46 bushels per acre for a total production of 4.23 million bushels, compared to only 1.67 million bushels in 2003. **Sorghum for Silage** now sits at 35,000 harvested acres, up 25,000 acres from the year before. Production totaled 595,000 tons. **Winter Wheat** production is estimated at 7.8 million bushels, 86 percent above 2003. **Alfalfa hay** production totaled 1,176,000 tons from 240,000 acres. **Other hay** production totaled 189,000 tons from 90,000 acres. **Upland cotton** harvested acreage was up to 64,000 acres, compared to 38,000 in 2003. Production totaled 125,000 bales. **American-Pima cotton** acreage also increased in 2004, to 10,500 acres harvested. Production was estimated at 20,000 bales. **Peanut** harvested acres remained unchanged at 17,000, with a total production of 59.5 million pounds. Yields averaged 3,500 pounds an acre, up from 2003's 2,700 pounds an acre. **Potato** acreage dropped to 5,000 harvested. **Pinto Beans** were down to 6,000 acres harvested.

Acreage, Yield and Production, Major Crops, New Mexico 2003-2004

| Crop | Unit | Area Planted ^{1/} | | Area Harvested | | Yield Per Acre | | Production | |
|---------------------------------|------|----------------------------|---------|----------------|-------|-----------------|-------|-----------------------|--------|
| | | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| | | -----1,000 Acres----- | | | | -----Units----- | | -----1,000 Units----- | |
| Corn for Grain | Bu. | 130 | 125 | 48 | 58 | 180.0 | 180.0 | 8,640 | 10,440 |
| Corn for Silage | Ton | --- | --- | 80 | 66 | 23.0 | 25.0 | 1,840 | 1,650 |
| Sorghum for Grain | Bu. | 140 | 140 | 62 | 92 | 27.0 | 46.0 | 1,674 | 4,232 |
| Sorghum for Silage | Ton | --- | --- | 10 | 35 | 15.0 | 17.0 | 150 | 595 |
| Winter Wheat | Bu. | 500 | 490 | 140 | 300 | 30.0 | 26.0 | 4,200 | 7,800 |
| Alfalfa Hay | Ton | --- | --- | 230 | 240 | 4.90 | 4.90 | 1,127 | 1,176 |
| Other Hay | Ton | --- | --- | 70 | 90 | 2.20 | 2.10 | 154 | 189 |
| Upland Cotton ^{2/} | Bal. | 53.0 | 68.0 | 38.0 | 64.0 | 884 | 938 | 70.0 | 125.0 |
| A-P Cotton ^{2/} | Bal. | 6.1 | 10.6 | 6.0 | 10.5 | 1,056 | 914 | 13.2 | 20.0 |
| Peanuts ^{3/} | Lb. | 18.0 | 17.0 | 17.0 | 17.0 | 2,700 | 3,500 | 45,900 | 59,500 |
| Potatoes | Cwt. | 5.9 | 5.2 | 5.9 | 5.0 | 361 | 412 | 2,132 | 2,060 |
| Pinto Beans ^{4/} | Lb. | 10.0 | 6.0 | 10.0 | 6.0 | 1,860 | 2,600 | 186 | 156 |
| Total Above Crops ^{5/} | | 1,253.0 | 1,292.8 | 716.9 | 988.4 | --- | --- | --- | --- |

^{1/} Area planted for all purposes. ^{2/} Production in bales (480 lb net wt). Yield in pounds. ^{3/} Estimates comprised of quota and non-quota peanuts. ^{4/} Production in cwt. ^{5/} Planted total includes harvested acreage for hay crops and silage.

GRAIN STOCKS

Corn stocks in all positions on December 1, 2004 totaled 9.45 billion bushels, up 19 percent from December 1, 2003. This is the highest December 1 stocks level since 1987. Of the total stocks, 6.14 billion bushels are stored on farms, up 16 percent from a year earlier. Off-farm stocks, at 3.30 billion bushels, are up 24 percent from a year ago. The September - November 2004 indicated disappearance is 3.32 billion bushels, compared with 3.22 billion bushels during the same period last year.

All wheat stored in all positions on December 1, 2004 totaled 1.43 billion bushels, down 6 percent from a year ago. On-farm stocks are estimated at 531 million bushels, up 8 percent from last December. Off-farm stocks, at 900 million bushels, are down 13 percent from a year ago. The September - November 2004 indicated disappearance is 508 million bushels, down 2 percent from the same period a year earlier.

Grain sorghum stored in all positions on December 1, 2004 totaled 282 million bushels, up 19 percent from a year ago. On-farm stocks, at 78.7 million bushels, are up 74 percent from December 1 last year. Off-farm stocks, at 203 million bushels, are up 7 percent from a year earlier. The September - November 2004 indicated disappearance from all positions is 207 million bushels, down 5 percent from the same period in 2003.

U.S. Grain Stocks, By Position and Month 2003-2004

| Date | 2003 | | | 2004 | | |
|-------|-------------------------|-------------------------|---------------------|-----------|-------------------------|---------------------|
| | On Farms | Off Farms ^{1/} | Total All Positions | On Farms | Off Farms ^{1/} | Total All Positions |
| | -----1,000 Bushels----- | | | | | |
| | CORN | | | | | |
| Mar 1 | 2,940,000 | 2,191,873 | 5,131,873 | 3,030,000 | 2,241,459 | 5,271,459 |
| Jun 1 | 1,620,200 | 1,364,718 | 2,984,918 | 1,540,000 | 1,430,140 | 2,970,140 |
| Sep 1 | 484,900 | 601,773 | 1,086,673 | 438,000 | 520,091 | 958,091 |
| Dec 1 | 5,286,000 | 2,667,775 | 7,953,775 | 6,144,000 | 3,304,798 | 9,448,798 |
| | SORGHUM | | | | | |
| Mar 1 | 27,500 | 135,423 | 162,923 | 21,000 | 137,652 | 158,652 |
| Jun 1 | 11,150 | 70,744 | 81,894 | 7,650 | 72,944 | 80,594 |
| Sep 1 | 4,500 | 38,530 | 43,030 | 3,700 | 29,849 | 33,549 |
| Dec 1 | 45,200 | 190,736 | 235,936 | 78,700 | 203,182 | 281,882 |
| | ALL WHEAT | | | | | |
| Mar 1 | 236,300 | 670,333 | 906,633 | 257,890 | 762,727 | 1,020,617 |
| Jun 1 | 132,110 | 359,306 | 491,416 | 131,880 | 414,559 | 546,439 |
| Sep 1 | 687,320 | 1,351,652 | 2,038,972 | 790,600 | 1,147,807 | 1,938,407 |
| Dec 1 | 491,925 | 1,028,359 | 1,520,284 | 531,020 | 899,718 | 1,430,738 |

1/ Includes stocks at mills, elevators, warehouses, terminals and processors.

WINTER WHEAT SEEDINGS - 2004 CROP

NEW MEXICO: Seeded area for 2005 is expected to total 490,000 acres remaining steady with 2004.

UNITED STATES: Winter wheat seeded area for 2005 is expected to total 41.6 million acres, down 4 percent from 2004.

| State | Area Seeded | | | |
|--------------|-----------------------|---------------|---------------|-------------------|
| | 2003 | 2004 | 2005 | 2005/2004 |
| | -----1,000 Acres----- | | | -----Percent----- |
| CO | 2,600 | 2,300 | 2,650 | 115 |
| KS | 10,500 | 10,000 | 10,100 | 101 |
| MT | 1,900 | 1,900 | 2,150 | 113 |
| NE | 1,900 | 1,850 | 1,850 | 100 |
| NM | 500 | 490 | 490 | 100 |
| OK | 6,700 | 6,200 | 5,800 | 94 |
| SD | 1,650 | 1,650 | 1,500 | 91 |
| TX | 6,600 | 6,300 | 5,800 | 92 |
| WA | 1,850 | 1,800 | 1,900 | 106 |
| Other States | 10,181 | 10,860 | 9,327 | 99 |
| U.S. | 45,384 | 43,350 | 41,567 | 96 |

WEATHER SUMMARY

A minor winter storm impacted mainly the northwest quarter of the state early in the week, otherwise, the week was relatively dry with above-normal temperatures. Temperatures for the state averaged between 5 and 6 degrees above normal. Greatest precipitation totals included .68 inches at Red River and .60 inches at Chama.

NEW MEXICO WEATHER CONDITIONS - JANUARY 10 - 16, 2005

| Station | Temperature | | | Precipitation | | | | |
|---------------|-------------|---------|---------|----------------|----------------|---------------|----------------|-------------------|
| | Mean | Maximum | Minimum | 01/10 01/16 | 01/01 01/16 | Normal Jan | 01/01 01/16 | Normal Jan-Jan |
| Farmington | 37.0 | 57 | 19 | 0.36 | 0.73 | 0.59 | 0.73 | 0.59 |
| Gallup | 36.8 | 54 | 17 | 0.40 | 1.20 | 0.80 | 1.20 | 0.80 |
| Capulin | 30.1 | 56 | -6 | 0.36 | 0.89 | 0.40 | 0.89 | 0.40 |
| Chama | 26.2 | 47 | 0 | 0.60 | 1.52 | 1.77 | 1.52 | 1.77 |
| Johnson Ranch | 32.0 | 53 | 5 | 0.04 | 0.15 | 0.67 | 0.15 | 0.67 |
| Las Vegas | 38.6 | 58 | 12 | 0.00 | 0.76 | 0.60 | 0.76 | 0.60 |
| Los Alamos | 32.2 | 50 | 21 | 0.03 | 1.06 | 0.86 | 1.06 | 0.86 |
| Raton | 30.4 | 61 | -4 | 0.21 | 0.64 | 0.47 | 0.64 | 0.47 |
| Red River | 24.9 | 44 | -1 | 0.68 | 1.41 | 1.07 | 1.41 | 1.07 |
| Santa Fe | 37.3 | 58 | 21 | 0.00 | 0.36 | 0.63 | 0.36 | 0.63 |
| Clayton | 33.2 | 69 | 14 | 0.00 | 0.41 | 0.24 | 0.41 | 0.24 |
| Clovis | 40.9 | 72 | 17 | 0.00 | 0.63 | 0.39 | 0.63 | 0.39 |
| Roy | 36.9 | 64 | 16 | 0.00 | 0.94 | 0.34 | 0.94 | 0.34 |
| Tucumcari | 41.6 | 73 | 14 | 0.00 | 0.68 | 0.28 | 0.68 | 0.28 |
| Grants | 36.6 | 58 | 12 | 0.04 | 0.70 | 0.49 | 0.70 | 0.49 |
| Quemado | 36.1 | 58 | 10 | 0.00 | 0.24 | 0.83 | 0.24 | 0.83 |
| Silver City | 39.4 | 62 | 17 | 0.00 | 2.21 | 1.16 | 2.21 | 1.16 |
| Albuquerque | 42.5 | 62 | 27 | 0.00 | 0.76 | 0.44 | 0.76 | 0.44 |
| Carrizozo | 39.9 | 65 | 17 | 0.00 | 0.72 | 0.60 | 0.72 | 0.60 |
| Socorro | 41.9 | 67 | 15 | 0.00 | 0.79 | 0.39 | 0.79 | 0.39 |
| Gran Quivera | 40.0 | 60 | 22 | 0.00 | 0.82 | 0.70 | 0.82 | 0.70 |
| Moriarty | 39.1 | 61 | 14 | 0.00 | 0.62 | 0.43 | 0.62 | 0.43 |
| Ruidoso | 38.4 | 61 | 15 | 0.00 | 1.40 | 1.12 | 1.40 | 1.12 |
| Carlsbad | 46.1 | 76 | 22 | 0.00 | 0.15 | 0.35 | 0.15 | 0.35 |
| Roswell | 41.5 | 71 | 20 | 0.00 | 0.29 | 0.43 | 0.29 | 0.43 |
| Tatum | 41.1 | 72 | 18 | 0.00 | 0.62 | 0.39 | 0.62 | 0.39 |
| Alamogordo | 48.9 | 68 | 31 | 0.00 | 1.03 | 0.67 | 1.03 | 0.67 |
| Animas | 46.7 | 70 | 27 | 0.15 | 1.27 | 0.68 | 1.27 | 0.68 |
| Deming | 44.9 | 71 | 22 | 0.10 | 0.88 | 0.56 | 0.88 | 0.56 |
| Las Cruces | 45.9 | 72 | 26 | 0.01 | 0.59 | 0.46 | 0.59 | 0.46 |
| T or C | 46.7 | 74 | 25 | 0.00 | 0.77 | 0.46 | 0.77 | 0.46 |

(T) Trace (-) No Report (*) Correction

All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.